d SOD	D10/	Rec'd PCI/PIO 0 1 JUL 2004.							
(REV. 10-2003)	PARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER	0038-0438PUS1								
DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
CONCERNING A FILIN	-012 HFY 0 18								
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP03/06030									
TITLE OF INVENTION	May 14, 2003	May 16, 2002							
VERTICAL SHAFT DRIVING DEVICE FOR WIND MILL, ETC. AND ELECTRIC GENERATOR USING THE SAME									
APPLICANT(S) FOR DO/EO/US									
Hidemi KURITA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items	concerning a filing under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include									
items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not transmitted by the International Bureau).									
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
' a. is attached hereto.		**************************************							
	ed under 35 U.S.C. 154(d)(4)								
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).									
a are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. A have not been made and will not be made.									
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
a. is attached hereto.									
b. has been submitted to the Internal Bureau (See Box VIII-4-1 of the Request (PCT/R0/101), copy attached).									
The Power of Attorney or Authorization of Agent and Certificate under 37 CFR 3.73(b) Showing Chain of Title are: attached hereto. will follow.									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36									
(35 U.S.C. 371(c)(5)).	Examples of the international Frenchmary Exa	initiation report under 1 C1 Afficie 30							
Items 11. to 20. below concern document(s)	or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO-1449(s), and International Search Report									
(PCT/ISA/210) with 5 cited document(s).									
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.									
14. An Application Data Sheet									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information: Eleven (11) sheets of Formal Drawings									
Dieven (11) sheets of roffinal Drawing	S								
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PPLICATION NO (if known, see 37 (	CFR 1.5)	INTERNATIONAL APPLICATION NO			ATTORNEY'S DOCKET NUMBER				
/ 1U/5H	9608	PCT/JP03/06030				0038-0438PUS1 LCULATIONS PTO USE ONLY			
21. The following	fees are submitted:	ees are submitted:					PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1,080.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00									
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$770.00									
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00									
International preliminary examination fee (37 CFR 1.482) paid to USPTO									
and all claims satisfied provisions of PCT Article 33(1)-(4)					\$	920.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						0.00			
CLAIMS	NUMBER FILE	D	NUMBER EXTRA	RATE					
Total Claims	23 - 20 =		3	X \$18.00	\$	54.00			
Independent Claims	1 - 3 =		0	X \$86.00	\$	0.00			
MULTIPLE DEPENDI				+ \$290.00	\$	290.00			
			ABOVE CALCULA		\$	1264.00			
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.					\$	632.00			
SUBTOTAL =						632.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).					\$	0.00			
			TOTAL NATIONA		\$	632.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00			
TOTAL FEES ENCLOSED =						632.00			
· · · · · · · · · · · · · · · · · · ·						Amount to be: refunded	\$		
			·			charged	\$		
<ul> <li>a.  A check in the amount of \$632.00 to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account. No. 02-2448 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.</li> <li>c.  The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 02-2448.</li> <li>NOTE: Where an appropriate time limit under 37 C.F.R. § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</li> <li>Send all correspondence to:     Birch, Stewart, Kolasch &amp; Birch, LLP or Customer No. 02292     P.O. Box 747</li> </ul>									
Falls Church, VA (703) 205-8000	22040-0747			, ~	/		11		
Date: <u>July 1, 2004</u>	Date: July 1, 2004  By James M. Slattery, #28,380								